TATES PATENT, AND TRADE WARK OFFICE

Group No.:

Examiner:

ney Docket No.: HANOL-09641

Chul-Woo Kim, et al.

Serial No.:

10/510,937

Filed:

10/08/2004

Entitled:

In re Application of:

Method and System for Analysis of Cancer Biomarkers Using

**Proteome Image Mining** 

# RESPONSE TO NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) MAILED JUNE 3, 2005

### MAIL STOP MISSING PARTS

Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

### CERTIFICATE OF MAILING UNDER 37 CFR § 1.8(a)(1)(i)(A)

I hereby certify that this correspondence (along with any referred to as being attached or enclosed) is, on the date shown below, being deposited with the U.S. Postal Service with sufficient postage as first class mail in an envelope addressed to: Mail Stop Missing Parts, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

Date: September 6, 2005

Sir or Madam:

In response to the Notification Of Missing Requirements Under 35 U.S.C. 371 In the United States Designated/Elected Office (DO/EO/US) mailed 06/03/2005 (a copy of which is enclosed), applicants submit the following documents:

- Executed Declaration or Oath;
- An Assignment document for recording, whereby the subject application and the invention disclosed therein is assigned to: BIOINFRA INC., 304 Science and Engineering Building, Incheon University, 177 Dohwa-dong, Nam-gu, 402-060 Incheon-si, Republic of Korea; and a Recordation Form Cover Sheet – Patents Only (Form PTO-1595):
- Power Of Attorney By Assignee; and
- Request for Extension of Time for filing within the first month.

A check in the amount of \$165.00 is enclosed herewith to cover:

\$65.00 Surcharge for filing missing parts of an application

\$40.00 Assignment Recordation Fee

\$60.00 Fee for filing a one-month extension of time

The Commissioner is hereby authorized to charge any deficiency in the payment of the required fee(s), and/or credit any overpayment, to Deposit Account No. 08-1290. An originally executed duplicate of this transmittal is enclosed for this purpose.

Date:0/September-6,,2005

09/15/2005 GFREY1 00000112 10510937

65.00 DP 60.00 OP

Tanya A. Arenson Registration No. 47,391 MEDLEN & CARROLL, LLP 101 Howard Street, Suite 350 San Francisco, California 94105 608/218-6900



09 SEP 2005



United States Patent and Trademark Office

UNITED STATES DEPARTMENT OF COMMERCE United States Patent and Trademark Office Address COMMISSIONER FOR PATENTS P.O. Doz 1450 Alexandria, Viginia 22313-1450 www.uspto.gov

U.S. APPLICATION NUMBER NO. FIRST NAMED APPLICANT ATTY. DOCKET NO. RECEANEW & Kith 10/510.937 HANOL-09641 INTERNATIONAL APPLICATION NO. JUN 0 9 2005 PCT/KR02/02427 Tanya A Arenson LA. FILING DATE PRIORITY DATE MEDLEN & CARROLL Medlen & Carroll 12/24/2002 04/08/2002 101 Howard Street Suite 350 San Francisco, CA 94105 **CONFIRMATION NO. 7099 371 FORMALITIES LETTER** \*OC000000016183129\*

Date Mailed: 06/03/2005

Resp. 8/3/05/20

# NOTIFICATION OF MISSING REQUIREMENTS UNDER 35 U.S.C. 371 IN THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US)

The following items have been submitted by the applicant or the IB to the United States Patent and Trademark Office as a Designated / Elected Office (37 CFR 1.495).

- · Indication of Small Entity Status
- Copy of the International Application filed on 10/08/2004
- Copy of the International Search Report filed on 10/08/2004
- Copy of IPE Report filed on 10/08/2004
- U.S. Basic National Fees filed on 10/08/2004
- Priority Documents filed on 10/08/2004

The following items **MUST** be furnished within the period set forth below in order to complete the requirements for acceptance under 35 U.S.C. 371:

- Oath or declaration of the inventors, in compliance with 37 CFR 1.497(a) and (b), identifying the application by the International application number and international filing date.
- \$65 Surcharge for providing the oath or declaration later than 30 months from the priority date (37 CFR 1.492(e)) is required.

#### SUMMARY OF FEES DUE:

Total additional fees required for this application is \$65 for a Small Entity:

\$65 Late oath or declaration Surcharge.

ALL OF THE ITEMS SET FORTH ABOVE MUST BE SUBMITTED WITHIN TWO (2) MONTHS FROM THE DATE OF THIS NOTICE OR BY 32 MONTHS FROM THE PRIORITY DATE FOR THE APPLICATION, WHICHEVER IS LATER. FAILURE TO PROPERLY RESPOND WILL RESULT IN ABANDONMENT.

The time period set above of 37 CFR 1.136(a).

be extended by filing a petition and fee for

nsion of time under the provisions

Applicant is reminded that any communications to the United States Patent and Trademark Office must be mailed to the address given in the heading and include the U.S. application no. shown above (37 CFR 1.5)

A copy of this notice MUST be returned with the response.

JOHN L ANDERSON

Telephone: (703) 308-9140 EXT 211

## PART 1 - ATTORNEY/APPLICANT COPY

U.S. APPLICATION NUMBER NO.	INTERNATIONAL APPLICATION NO.	ATTY. DOCKET NO.
10/510,937	PCT/KR02/02427	HANOL-09641

FORM PCT/DO/EO/905 (371 Formalities Notice)